



As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CHEMICAL PR	OCESS							
the specification	of which (check one)							
[ ] is attach	ed hereto.							
[x] was file	d on October 4, 2000	as United States Application						
Number	or PCT International Applica	tion No. 09/678,724						
and was	amended on(	(if applicable).						
I hereby including the claim	state that I have reviewed and ims, as amended by any amend	understand the contents of the ab	ove-idei	ntified	spec	ificat	ion,	
I acknow defined in 37 C.F		ormation which is known by me to	be mat	erial to	pate	ntabi	lity a	s
for patent or invecountry other that any foreign appli	entor's certificate or 365(a) of a in the United States of America	s under 35 U.S.C. 119(a)-(d) or 36 any PCT international application a, listed below and have also ident certificate, or of any PCT internationity is claimed:	which d ified bel	esignat low, by	ted a	t least	t one the l	oox,
	<u>Pri</u>	or Foreign Application(s)	Priority Not Claimed		Certi Copy YES		ified Filed? NO	
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I hereby claim th	e benefit under 35 U.S.C. §11	9(e) of any United States provision	nal appl	ication	(s) li	sted b	elow	<b>′</b> .
60/157,783		10/5/99						
(Application Nur	mber)	(Filing Date)						
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(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
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As a named invent Hamilton, Brook, Smith & Customer No. 21005,	or, I hereby appoint the attorneys a Reynolds, P.C., Two Militia Dr	and/or agents associated with rive, Lexington, Massachusetts 02421-4799
and		
to prosecute this application	and to transact all business in the	Patent and Trademark Office connected therewith.
Please send correspond	lence to:	
[X] Customer No.	21005 HAMILTON, BROOK, Two Militia Drive	SMITH & REYNOLDS, P.C.
	Lexington, MA 02421-4	1799
or	<b>- -</b>	1799
or [ ] Address as follows	Lexington, MA 02421-4	1799
•	Lexington, MA 02421-4	1799
[ ] Address as follows	Lexington, MA 02421-4	Telephone No.: 781-861-6240
[ ] Address as follows  Direct telephone ca	Lexington, MA 02421-4	
[ ] Address as follows  Direct telephone control for the control formation and belief at that willful false statements	Lexington, MA 02421-4  alls to: Mary Lou Wakimura  b: Mary Lou Wakimura  at all statements made herein of me believed to be true; and further tand the like so made are punishabed States Code and that such willf	Telephone No.: 781-861-6240
Direct telephone control Direct facsimiles to Direc	Lexington, MA 02421-4  alls to: Mary Lou Wakimura  b: Mary Lou Wakimura  at all statements made herein of me believed to be true; and further tand the like so made are punishabed States Code and that such willf	Telephone No.: 781-861-6240  Facsimile No.: 781-861-9540  By own knowledge are true and that all statements made that these statements were made with the knowledge ble by fine or imprisonment, or both, under Section
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Inventor's Signature		Date
Residence	31 Royal Crest Drive #12	
	North Andover, Massachusetts 01845	
Citizenship	India	
	same as above	
Full name of third joint		
inventor, if any	Subhash Ghorpade	
Inventor's Signature		Date
Residence	2502 Westerland Drive, Apt. 460	
<u></u>	Houston, Texas 77063	
Citizenship	India	
	same as above	
Full name of fourth join	t	
inventor, if any	Simon Lingard	· · · · · · · · · · · · · · · · · · ·
Inventor's Signature		Date
Residence	15 Barrett Road	
	Lexington, Massachusetts 02421	
Citizenship	United Kingdom	
Post Office Address	same as above	
Full name of fifth joint		
inventor, if any	Sundaram Ramanathan	
Inventor's Signature		Date
Residence	29 Sherburne Road	
<b>—</b>	Lexington, Massachusetts 02421	
Citizenship		

Full name of sixth joint			
inventor, if any	Chau-Chyun Chen		
Inventor's Signature		Date	
Residence	3 Blossom Street		
	Lexington, Massachusetts 02421		
Citizenship	USA		
Post Office Address			



## STATES PATENT AND TRADEMARK OFFICE

# **Declaration for Patent Application**

As a named inventor, I hereby declare that:

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I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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[]	is attached hereto.								
[x]	was filed on Octo	ber 4, 2000	as United States Application						
	Number or PCT In	ternational Applica	ation No. 09/678,724						
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defined	I acknowledge the in 37 C.F.R. §1.56.		formation which is known by me to	o be mate	erial to	pate	ntab	ility a	.S
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60/157	,783		10/5/99	• • • • • • • • • • • • • • • • • • • •					
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As a named in Hamilton, Brook, Smi Customer No. 210	th & Reyn	reby appoint the attorneys olds, P.C., Two Militia Di	and/or agents associated with rive, Lexington, Massachusetts 02421-4799	
and			· · · · · · · · · · · · · · · · · · ·	
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•				
Please send corresp	•			
[X] Customer No.  21005  HAMILTON, BROOK, SMITH & REYNOLDS, P.C.  Two Militia Drive				
or		Lexington, MA 02421-4	1799	
[ ] Address as fol	lows:		•	
Direct telepho	ne calls to:	Mary Lou Wakimura	Telephone No.: 781-861-6240	
Direct facsimi	les to:	Mary Lou Wakimura	Facsimile No.: 781-861-9540	
on information and beli that willful false statem	ef are belie ents and the United Stat	wed to be true; and further to like so made are punishables Code and that such willf	by own knowledge are true and that all statements made that these statements were made with the knowledge ble by fine or imprisonment, or both, under Section ful false statements may jeopardize the validity of the	
Full name of sole			·	
or first inventor	Steven	Treiber		
Inventor's Signature			Date	
Residence	17 Ava	Road, Toronto		
	Ontario	M5P 1X8, Canada		
Citizenship	Canada	<u> </u>		
Post Office Address	same as	above		

Full name of second joint			
inventor, if any	Ashuraj Sirohi		
Inventor's Signature	Ashmaj Crish		Date 11/22/00
	31-Royal Crest Drive #12	B McCart	Ry Dr.
	North Andover, Massachusetts 01845		
Citizenship	India		
Post Office Address	same as above		
Full name of third joint			
inventor, if any	Subhash Ghorpade		
·			
	2502 Westerland Drive, Apt. 460		
	Houston, Texas 77063		
	India		
Post Office Address	same as above		<del></del>
Full name of fourth joint		<del>.</del> 	
inventor, if any	Simon Lingard		
Inventor's Signature		Г	Date
	15 Barrett Road		
	Lexington, Massachusetts 02421		
Citizenship	United Kingdom		
Post Office Address	same as above	· · · · ·	
Full name of fifth joint			
inventor, if any	Sundaram Ramanathan		_
Inventor's Signature		I	Date
Residence			
	Lexington, Massachusetts 02421		
Citizenship			
Post Office Address	same as above	<del></del>	

Full name of sixth joint			
inventor, if any	Chau-Chyun Chen		
Inventor's Signature		Date	
Residence	3 Blossom Street		
	Lexington, Massachusetts 02421		
Citizenship	USA		
Post Office Address	same as above		



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Full name of sole			<u></u>
or first inventor	Steven	Treiber	
Inventor's Signature			Date
Residence	17 Ava	Road, Toronto	
	Ontario	M5P 1X8, Canada	
Citizenship	Canada		
Post Office Address	same as	above	
		<del></del>	

Full name of second joint		
_	Ashuraj Sirohi	
_	31 Royal Crest Drive #12	
	North Andover, Massachusetts 01845	
Citizenship	India	
	same as above	
Full name of third joint		
inventor, if any		
Inventor's Signature	Subhash Gherpade	Date 12   13   2000
Residence	2502 Westerland Drive, Apt. 460	
	Houston, Texas 77063	
Citizenship	India	
Post Office Address	same as above	
Full name of fourth joint		
inventor, if any	Simon Lingard	
Inventor's Signature		Date
Residence	15 Barrett Road	
	Lexington, Massachusetts 02421	
Citizenship	United Kingdom	
Post Office Address	same as above	
Full name of fifth joint		
inventor, if any	Sundaram Ramanathan	
Inventor's Signature		Date
Residence	29 Sherburne Road	
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Citizenship		<u> </u>
Post Office Address	same as above	

Full name of sixth joint			
inventor, if any	Chau-Chyun Chen		
Inventor's Signature		Date	
Residence	3 Blossom Street		
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# HE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Declaration for Patent Application**

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or	<b>-</b>	
[ ] Address as follow	s:	
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Full name of second joir		
inventor, if any	Ashuraj Sirohi	
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inventor, if any	Simon Lingard	. 1./
Inventor's Signature	Ur 1	Date 12/3/2000
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inventor, if any	Sundaram Ramanathan	
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Post Office Address	same as above	

Full name of sixth joint	20 60 62	
inventor, if any	Chau-Chyun Chen Chau Chel	
Inventor's Signature	llecre	Date Dec 4. 2000
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Please send corresp	ondence t	o:	
[ X ] Customer No.		21005	SMITH & REYNOLDS, P.C.
or		Lexington, MA 02421-4	1777
[ ] Address as foll	ows:		
Direct telephor	ne calls to:	Mary Lou Wakimura	Telephone No.: 781-861-6240
Direct facsimil	es to:	Mary Lou Wakimura	Facsimile No.: 781-861-9540
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or first inventor	Steven	Treiber	
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Full name of second joi	nt	
inventor, if any		
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Full name of fourth join	at	<del>_</del>
inventor, if any	Simon Lingard	
Inventor's Signature		Date
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Post Office Address	same as above	<u> </u>
Full name of fifth joint		
inventor, if any	Sundaram Ramanathan	
Inventor's Signature	5. Marranathe	Date 11/27/00
Residence	•	
	Lexington, Massachusetts 02421	<u></u>
Citizenship MAL	AYSIA	
Post Office Address		

Full name of sixth joint			
inventor, if any	Chau-Chyun Chen		
Inventor's Signature		Date	,
Residence	3 Blossom Street		
	Lexington, Massachusetts 02421		<del>-</del>
Citizenship	USA		
Post Office Address	same as above		